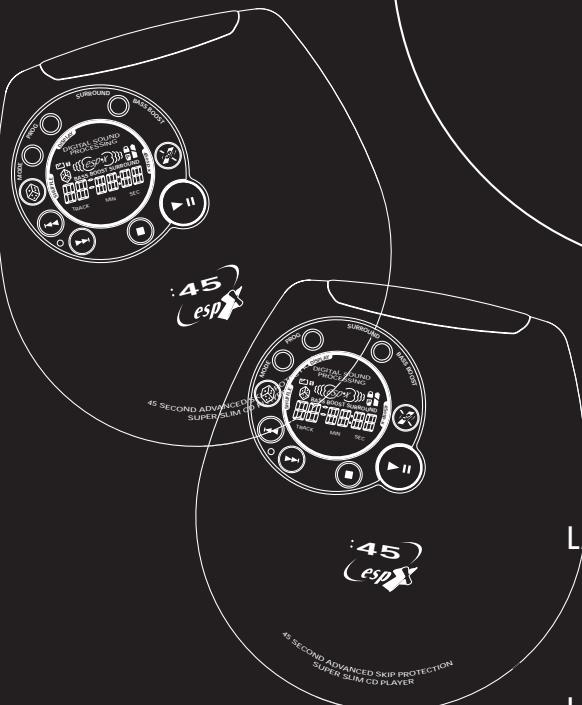


# RCA

# THOMSON

u  
s  
e  
r  
m  
a  
n  
u  
a  
l



RP2375/RP2370

LAD960/LAD960U

RP2365/RP2360

LAD870/LAD870U

# SAFETY INFORMATION

EN

## RCA Information

### (North America)

This device generates and uses radio frequency (RF) energy, and if not installed and used properly, this equipment may cause interference to radio and television reception.

This equipment has been type tested and found to comply with the specifications in Subpart J of Part 15 of FCC Rules. These rules are designed to provide reasonable protection against radio and television interference in a residential installation. However, there is no guarantee that interference will not occur in particular installations.

If this equipment does cause interference to radio or television reception (which you can determine by turning the equipment off and on), try to correct the interference by one or more of the following measures:

- Reorient the receiving antenna (that is, the antenna for the radio or television that is "receiving" the interference).
- Move the unit away from the equipment that is receiving interference.
- Plug the unit into a different wall outlet so that the unit and the equipment receiving interference are on different branch circuits.

If these measures do not eliminate the interference, please consult your dealer or an experienced radio/television technician for additional suggestions.

Also, the Federal Communications Commission has prepared a helpful booklet, "How To Identify and Resolve Radio TV Interference Problems." This booklet is available from the U.S. Government Printing Office, Washington, DC 20402. Please specify stock number 004-000-00345-4 when ordering copies.

## For Your Records

In the event that service should be required, you may need both the model number and the serial number. In the space below, record the date and place of purchase, and the serial number:

Model No.  
RP2375/RP2370/LAD960/LAD960U  
RP2365/RP2360/LAD870/LAD870U

Date of Purchase

Place of Purchase

Serial No.

## Service Information

This product should be serviced only by those specially trained in appropriate servicing techniques. For instructions on how to obtain service, refer to the warranty included in this Guide.

Have a Blast- Just Not in Your Eardrums  
Make sure you turn down the volume on the unit before you put on headphones. Increase the volume to the desired level only after headphones are in place.



# SAFETY INFORMATION

## Thomson Information

Rating Information: At bottom of the unit  
this unit comply with the existing requirements

EN

### CAUTION!

Invisible laser radiation when open. Avoid exposure to beam. Class 3B laser product. This system must be opened only by qualified technicians to prevent accidents caused by the laser beam.

LASER  $\lambda$  = 780 nm, P max = 5 mW



**ADVARSEL!**  
USYNLIG LASERSTRÅLING VED  
ÅBNING NAR SIKKERHEDSAFBRYDERE  
ER UDE AF FUNKTION. UNGÅ  
UDSAETTELSE FOR STRÅLING.  
**VORSICHT!**  
UNSICHERE LASERSTRÄHLUNG  
WENN ABSPÜLKUNG GEÖFFNET UND  
SICHERHEITS- VERriegelung  
ÜBERBRÜCKT,  
NICHT DEM LASERSTRÄHL AUSSETZEN!

**CAUTION -** INVISIBLE LASER  
RADIATION WHEN OPEN AND  
INTERLOCKS FAILED OR DEFEATED.  
AVOID EXPOSURE TO BEAM.  
**ATTENTION -** RADIATION LASER  
INVISIBLE DANGEROS EN CAS  
D'OUVERTURE ET LORSQUE LA  
SECURITE EST NEUTRALISEE.  
EXPOSITION DANGEREUSE AU  
FAISCEAU.



CLASS 1 LASER PRODUCT  
LASER KLASSE 1  
APPAREIL A LASER DE CLASSE 1  
LUOKAN 1 LASERLAITE  
KLASS 1 LASERAPPARAT

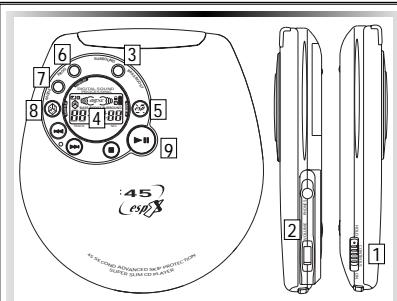
**VARNING-**  
OSYNLIG LASERSTRÄVLNING NÄR  
DENNA DEL ÄR ÖPPNAD OCH  
SPÄRAN ÄR URKOPPLADE.  
BETRÄKTA EJ STRÄLEN.  
**VARO!**  
AVATTÄESSÄ JA SOUJALUKTUS  
OHITETÄESSÄ OLET ALTIINA  
NÄKYMÄTOMALLE.  
LASERIIN VIELLE ÄLÄ KATSO  
KÄTESEEN.



Please respect the environment before throwing any batteries away, consult  
your distributor who may be able to take them back for specific recycling.

# THE CD PLAYER

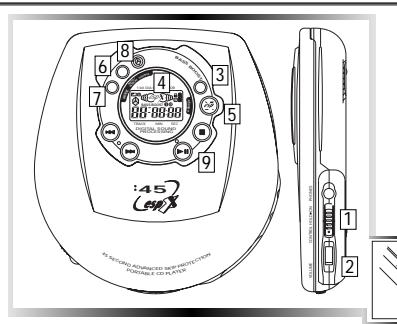
EN



1. To lock or unlock the buttons
2. To adjust the volume
3. Press to toggle between normal Bass Boost, and surround sound effect.
4. The display, more information on Page 7
5. To lock or unlock the buttons
6. To program & display
7. To repeat or introscan function.
8. For random playback.
9. PLAY button. Press to play CD.

**:45** **espX** 5. **ESPX** To avoid sound interruptions when impacts or vibrations occur.

RP2375/RP2370/LAD960/LAD960U



1. To lock or unlock the buttons
2. To adjust the volume
3. Press to adjust the Bass Boost level
4. The display, more information on Page 7
5. To lock or unlock the buttons
6. To program & display.
7. To repeat or scan.
8. For random playback
9. PLAY button. Press to play CD.

**:45** **espX** 5. **ESPX** To avoid sound interruptions when impacts or vibrations occur.

RP2365/RP2360/LAD870/LAD870U

3

# THE CD PLAYER

EN

Model Number	Adapter	Batteries
RP 2360 / RP 2365	5-4079A (120V 60 Hz)	AAx2 (Not Included)
RP 2370 / RP 2375	5-4079A/B (120V 60Hz)	AAAx2 (Included)
LAD 870	5-4090A (230V 50Hz)	AAx2 (Included)
LAD 960	5-4090A (230V 50Hz)	AAAx2 (Included)
LAD 870U	A 30460B (230V 50Hz)	AAx2 (Included)
LAD 960U	A 30460B (230V 50Hz)	AAAx2 (Included)
RP 2360EA / RP 2365EA	5-4092B (240V 50Hz)	AAx2 (Not Included)
RP 2370EA / RP 2375EA	5-4092B (240V 50Hz)	AAAx2 (Not Included)

## MAINS OUTLET POWER SUPPLY

You can power your CD player with the supplied AC/DC adapter. Refer to the table for details of the operating voltage of the adapter supplied with your unit.

AC/DC adapter is purposed for indoor use in dry rooms only. Remove the jack from the device to use it with the batteries.

*Note : Power is fed to the unit even when it is not functioning. To cut the power supply off, the AC/DC adapter must be unplugged.*

## CAR (DC) POWER SUPPLY ADAPTER (for RP2375/RP2365 only)

Plug the car (DC) power supply adapter

into the DC in 4,5V jack at the rear/side of the CD player & then into the cigarette lighter receptacle in your car.

## BATTERIES POWER SUPPLY

Refer to the table for details of the batteries required to operate your unit.

**Recharge function (Thomson Models) —**  
To charge Ni-Cd batteries (not included): Insert 2 rechargeable batteries in the compartment. Turn the switch to the ON position at the back of the unit. Connect the main adapter. The batteries take about eight hours to become fully charged if the player is not operating. **Important : If you use your CD player with non rechargeable batteries, turn OFF the switch at the back of the unit in order to prevent any damage to the unit or batteries.**

# THE CD PLAYER

## EN Listening to a Compact Disc

1. Slide the **(open)** button to the right to open the door. Insert a disc and press lightly on the centre to lock. Close the door. Press **PLAY** Rd **DISC** will appear in the display. Then, the total number of tracks and time of the CD will be displayed. If the disc compartment is empty or the disc cannot be played, No Disc will appear in the display.
2. Press **HOLD** to lock the button to avoid accidental activation of unwanted functions

3. You can also change tracks or quickly listen to part of a track by pressing down or holding

◀ or ▶

## Listening to a CD in your car (for RP2375/ RP2365 only)

1. Select a power source (either battery power or the car DC adapter)
2. Insert the cassette adapter into the tape deck and plug the cord into the



CD player's PHONES jack of the unit.

3. Insert a compact disc and press **PLAY**. Adjust CD player's volume to a mid level.
4. Use the car stereo to adjust volume, tone ... Adjust the volume of your CD player for better sound.
5. Before ejecting the cassette when you are finished, make sure the car stereo's volume is turned down.

### The ELECTRONIC SHOCK PROTECTION\*

system prevents sound interruptions when impacts or vibrations occur. Electronic anti-shock consumes less power and increases the battery life.

Therefore, the **ESPX** function is always ON.



After many successive impacts, the buffer might be emptied causing a brief sound interruption for the memory to reload. The buffer is 45 seconds long.

# THE CD PLAYER

## Prog/Display SmartResume (for RCA only)

When you stop CD play or power off the unit (without disconnecting power supply), SmartResume is automatically activated. It stores all the current settings and modes: current track, Shuffle, time display, Mode (Repeat/Repeat All/Program), and ESPX. When play mode is on again, the unit RESUMES to the settings (unchanged) and plays from where it left off at. If CD compartment lid is opened, then SmartResume stores only the following modes: Shuffle Mode (Repeat/Repeat All), and ESPX. Other settings such as track play, time display, program setting and memory are all reset or cancelled.

## Repeating

You can replay the entire CD or one track as many times as you wish as well as listen to the beginning of each track for 10 seconds.

Press **MODE** successively to

1. Replay the entire CD .
2. Replay the current track
3. Replay the beginning of each track for 10 seconds

(The number of the track being played will be displayed and SCAN will appear.)

4. Press again to de-select function.

## Program

This function lets you listen to the tracks you selected in the order you want. The CD player must be in Stop mode.

1. Press **PROG**. P will appear in the display.
2. Select the track to store by pressing  or  & press **PROG** again to confirm.
3. Return to step 2 to store other tracks.
4. Press play button to listen to your programming.

*Note : To prevent excessive battery consumption, the unit switches off automatically after 10s if no key has been activated. When programming, the unit can switch off if you do not press any key within 10s. If the unit switches off, the programme will be stored in memory. Resume programming as normal by turning the unit on again.*

You can program up to 24 tracks. To play your program again, press play. To add/edit tracks to the program, go to stop mode : press and hold **PROG** button again. Refer to step 2 of the above paragraph.

EN

# THE CD PLAYER

EN

To check the program, press **PLAY** and .

To cancel your program, press and hold the mode key when you are in the stop mode. **ERASE** will appear in the display. The program will be automatically canceled.

To exit program mode, remove P from the display by pressing **STOP** then **PROG.**

## Random tracks play

(**MIX** for Thomson & **SHUFFLE** for RCA)

1. Listen press **PLAY**

2. Press  key.

To cancel this function, De-select .

## PAUSE

To suspend the playback, press **PLAY**

The minutes and seconds flash when interrupted

To resume playback, press **PLAY**

## STOP

To stop playback, press **STOP**

The player switches off automatically after 10 seconds. Press twice stop key to stop your CD player.

## REMAIN TIME

Display remaining time in the play mode, at play mode Press display information about CD playing time.

## THE DISPLAY

### 1. REPEAT

Repeat entire disc

### 2. Repeat current track

### 3. RANDOM TRACKS

### 4. ESPX

(When the buffer is being loaded, the bracket around the **ESPX** symbol will increase)

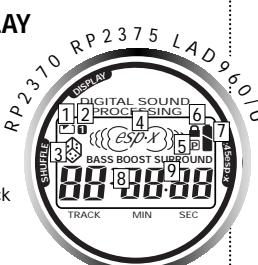
### 5. PROGRAM

6. Is displayed when the control button is on **HOLD** position.

7. Is displayed when batteries are low

8. Bass Boost **ON**

9. Is displayed when Surround is **ON**  
(RP 2370, RP2375, LAD 960/U)



# MORE INFORMATION

## MORE INFORMATION

### USEFUL ADVICE

- Do not store CDs in damp areas.
- Do not expose CDs to high temperatures.
- Do not drive with headphones.
- Do not put any tape or adhesives on either side of the disc.
- Avoid leaving the CD door open. Dust is liable to impair performance of the laser optical unit.
- Avoid exposure to direct sunlight.
- Do not use your set immediately after transport from a cold place to a warm place : there may be condensation problems.
- Do not touch the playing surface. Make sure that you keep your set away from water and high temperatures.
- If you do not use your set on battery power for more than one month, we advise you to take out all the batteries.
- To prevent personal injury, do not reverse any battery and do not mix battery types.
- Discard leaking batteries immediately. Leaking batteries can cause skin burns or other personal injury.
- Thomson recommends Duracell Ultra Batteries.

**Caution :** Charge batteries  
if the switch at the back of the unit is

*ON (for Thomson Model only).*

*Do not attempt to charge when switch is OFF, you may damage the unit and batteries.*

- Prolonged use of the CD player at full volume can damage the user's ear.
- **SPC** : Sound Pressure Control at 100dB maximum (only for Thomson models)

EN

## PLEASE RESPECT THE ENVIRONMENT !

Before throwing any batteries away, consult your distributor who may be able to take them back for specific recycling.

### MAINTENANCE

Clean the player with a soft cloth, or a damp chamois leather. Never use solvents.

## TECHNICAL SPECIFICATIONS

**\*Frequency response:** 20Hz to 20kHz

### Power Supply

- 4.5V DC (through AC/DC adapter, refer to table on page 4 for details)
- 2 batteries  
(Duracell Ultra recommended)
- 2 rechargeable Ni-cd batteries  
(recharge function on Thomson models)
- 4.5VDC (through car DC adapter RP2365 & RP2375)

## US Warranty

EN

**What your warranty covers:**

- Any defect in materials or workmanship.

**For how long after your purchase:**

- One year (The warranty period for rental units begins with the first rental or 45 days from date of shipment to the rental firm, whichever comes first.)

**What we will do:**

- Provide you with a new, or at our option, a refurbished unit.
- The exchange unit is under warranty for the remainder of the original product's warranty period.

**How to make a warranty claim:**

- Properly pack your unit. Include any cables, etc., which were originally provided with the product. We recommend using the original carton and packing materials.
- Include in the package evidence of purchase date such as the bill of sale. Also print your name and address and a description of the defect. Send standard UPS or its equivalent to:

Thomson Consumer Electronics, Inc.  
Product Exchange Center  
32B Spur Drive  
El Paso, Texas 79906

- Pay any charges billed to you by the Exchange Center for service not covered by the warranty.
- Insure your shipment in case of loss of damage. Thomson accepts no liability in case of damage or loss.
- A new or refurbished unit will be shipped to you prepaid freight.

**What your warranty does not cover:**

- Customer instruction. (Your Owner's Manual provides information regarding operating instructions and user controls. For additional information, ask your dealer.)
- Installation and set-up service adjustments.
- Batteries.
- Damage from misuse or neglect.
- Products which have been modified or incorporated into other products.
- Products purchased or serviced outside the USA.
- Acts of God, such as but not limited to lightning damage.

**Product Registration:**

- Please complete and mail the Product Registration Card packed with your unit. It will make it easier to contact you should it ever be necessary. The return of the card is not required for warranty coverage.

**How state law relates to this warranty:**

- This warranty gives you specific legal rights, and you may have other rights which vary from state to state.

**If you purchased your product outside the USA:**

- This warranty does not apply. Contact your dealer for warranty information.

## Canadian Warranty

Thomson Consumer Electronics Canada, Inc. warrants to the purchaser or gift recipient that if any manufacturing defect becomes apparent in this product within 1 year from the original date of purchase, it will be replaced free of charge, including return transportation.

This warranty does not include damage to the product resulting from accidents, misuse or leaking batteries.

Should your product not perform properly during the warranty period, either:

1. Return it to the selling dealer with proof of purchase for replacement,  
OR
2. Remove the batteries (where applicable), and pack product complete with accessories in the original carton (or equivalent).  
— Mail prepaid (with proof of purchase) and insured to:

**Thomson Consumer Electronics Canada, Inc.**  
Distribution Centre  
7400 A Bramalea Road  
Mississauga, Ontario L5S 1X1

The provisions of this written warranty are in addition to and not a modification of or subtraction from the statutory warranties and other rights and remedies contained in any applicable legislation, and to the extent that any such provisions purport to disclaim, exclude or limit any such statutory warranties and other rights and remedies, such provisions shall be deemed to be amended to the extent necessary to comply therewith.

If you are unable to find a qualified servicer for out of warranty service, you may write to:

Thomson Consumer Electronics Canada, Inc.

P.O. Box 0944

Indianapolis, Indiana, U.S.A., 46206-0944

Attach your sales receipt to this booklet for future reference. This information is required if service is needed during the warranty period.

PURCHASE DATE

NAME OF STORE

Model Number:  
RP2375/RP2370/LAD960/LAD960U  
RP2365/RP2360/LAD870/LAD870U

©1999 Thomson Consumer Electronics, Inc.  
10330 North Meridian Street  
Indianapolis, IN 46290-1024  
Trademark(s)® Registered  
Marca(s) Registrada(s)  
Marque(s) ® déposée(s)

Printed in Hong Kong

EN

